

## Virginia Wireless E-911 Service Board Monthly Status Report

CMRS Provider Name:	Verizon Wireless
For period:	Through January 31, 2002
Prepared by:	Charles W. Dowler, II

PSAP	Request Date Phase I	Proj./Actual Phase I *	Phase I Solution	Request Date Phase II	Projected Actual Phase II *	Phase II Solution	Deployment Status
Accomac County	00	11/28/00	NCAS			AGSP/EFLT <sup>1</sup>	
Alexandria City	00	Jan02 e	NCAS	07/12/01	04/01/02	AGSP/EFLT <sup>1</sup>	Ready to Test
Arlington County	00	11/20/01	NCAS	07/12/01	04/01/02	AGSP/EFLT <sup>1</sup>	
Bedford County	02		NCAS			AGSP/EFLT <sup>1</sup>	PSAP will not be enhanced until end of Feb 02
Chesapeake	00	08/28/00	NCAS	03/28/01	04/01/02	AGSP/EFLT <sup>1</sup>	
Chesterfield	00	06/30/00	NCAS	02/07/01	04/01/02	AGSP/EFLT <sup>1</sup>	
Danville	01	Jan02 e	NCAS			AGSP/EFLT <sup>1</sup>	Ready to Test
Fairfax County	00	10/25/00	NCAS	07/12/01	04/01/02	AGSP/EFLT <sup>1</sup>	
Fauquier County	01	07/17/01	NCAS			AGSP/EFLT <sup>1</sup>	
Franklin City	02		NCAS			AGSP/EFLT <sup>1</sup>	No Coverage
Galax City (Twin Counties)	01		NCAS			AGSP/EFLT <sup>1</sup>	No Coverage [Caroll, Grayson, City of Galax]
Greenville County/City of Impropia	02		NCAS			AGSP/EFLT <sup>1</sup>	Trunks on order 12/01 due 03/02
Hampton City	00	02/28/00	NCAS	03/21/01	04/01/02	AGSP/EFLT <sup>1</sup>	
Hanover County	01	Jan02 e	NCAS			AGSP/EFLT <sup>1</sup>	Ready to Test
Henrico	00	06/30/00	NCAS			AGSP/EFLT <sup>1</sup>	
Isle of Wight County	02		NCAS			AGSP/EFLT <sup>1</sup>	Awaiting trunk installation
James City County	02	11/01/01	NCAS	04/04/01	04/01/02	AGSP/EFLT <sup>1</sup>	
Loudoun County	00	10/23/00	NCAS	07/12/01	04/01/02	AGSP/EFLT <sup>1</sup>	
Louisa	01		NCAS			AGSP/EFLT <sup>1</sup>	PSAP not ready.
Montgomery County	02		NCAS			AGSP/EFLT <sup>1</sup>	Trunks on order 01/02 due 03/02
Newport News City	00	03/23/00	NCAS	03/27/01	04/01/02	AGSP/EFLT <sup>1</sup>	
Norfolk City	00	03/30/00	NCAS	04/01/01	04/01/02	AGSP/EFLT <sup>1</sup>	
Northhampton	00	04/21/00	NCAS			AGSP/EFLT <sup>1</sup>	
Orange County	01	????	NCAS			AGSP/EFLT <sup>1</sup>	Trunks due 02/02
Pittsylvania County	02	Jan02 e	NCAS			AGSP/EFLT <sup>1</sup>	Ready to Test
Portsmouth City	00	03/29/00	NCAS	04/20/01	04/01/02	AGSP/EFLT <sup>1</sup>	
Powhatan	00	07/12/00	NCAS			AGSP/EFLT <sup>1</sup>	
Prince William County	00	Jan02 e	NCAS	07/12/01	04/01/02	AGSP/EFLT <sup>1</sup>	Ready to Test
Richmond City	00	07/07/00	NCAS			AGSP/EFLT <sup>1</sup>	
Roanoke City	02		NCAS			AGSP/EFLT <sup>1</sup>	Trunks on order 01/02 due 02/02
Roanoke County	02		NCAS			AGSP/EFLT <sup>1</sup>	Trunks on order 01/02 due 02/02
Rockbridge Regional	01	Feb02 e	NCAS			AGSP/EFLT <sup>1</sup>	In progress Trunks on order Richmond MSC to Rocky Mountain SR due
Shenandoah County		9/26/01	CAS			AGSP/EFLT <sup>1</sup>	Implemented for ShenTel Cellular
Southampton County	N		NCAS			AGSP/EFLT <sup>1</sup>	Trunks on order due 03/02
Spotsylvania County	02		NCAS			AGSP/EFLT <sup>1</sup>	PSAP Not ready.
Stafford County	02		NCAS			AGSP/EFLT <sup>1</sup>	PSAP Issue - Switching routers, will be available 4/2002
Suffolk	00	03/29/00	NCAS	03/26/01	04/01/02	AGSP/EFLT <sup>1</sup>	
Virginia Beach	00	04/13/00	NCAS	03/13/01	04/01/02	AGSP/EFLT <sup>1</sup>	
Washington County	02	Jan02 e	NCAS			AGSP/EFLT <sup>1</sup>	Ready to Test
Westmoreland County	02		NCAS			AGSP/EFLT <sup>1</sup>	Trunks on order 12/02 due 03/02

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Williamsburg City	02	11/01/01 *	NCAS			AGSP/EFLT <sup>1</sup>	
York	00	02/10/00	NCAS	03/14/01	04/01/02	AGSP/EFLT <sup>1</sup>	

<sup>1</sup> Network-assisted Global Positioning System/Enhanced Forward Link Trilateration

Verizon Wireless will:

- Begin deploying the network-assisted portion of AGPS/AFLT by:
  - October 1, 2001 in its switches and cell sites for Lucent markets, and
  - November 1, 2002 for Motorola markets;
- Complete deployment of these network upgrades by:
  - April 1, 2002 for Lucent markets, and
  - March 1, 2003 for Motorola markets;

**NOTE: Once the EFLT software is loaded to the VZW switches, all CDMA digital phones will be capable of providing a Phase II location, but not initially to meet the FCC tolerances**

- Begin selling AGPS/AFLT Phase II-compliant handsets in December 2001;
- Meet the following milestones for new handset activations:
  - 25% of new activations by July 31, 2002
  - 50% of new activations by March 31, 2003
  - 100% of new activations by December 31, 2003
  - 95% of embedded base by December 31, 2005.